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NEUROSCIENCE

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Abbreviations: ACh, acetylcholine; AChE, acetylcholinesterase; ACTH, adrenocorticotrophic hormone; ATP, adenosine 5'-triphosphate; α-BuTX, α-bungarotoxin; BoTX, botulinum toxin; CCK, cholecystokinin; ChAT, choline acetyltransferase; CN, caudate nucleus; CNS, central nervous system; CSF, cerebrospinal fluid; Cyclic AMP, adenosine 3',5'-(cyclic)monophosphate; DA, dopamine; DBH, dopamine β-hydroxylase; EMG, electromyogram; GABA, γ-aminobutyrate; HPLC, high performance liquid chromatography; HRP, horseradish peroxidase; 5-HT, 5-hydroxytryptamine; I-SP, immunoreactive substance P; i.v., intravenous; NA, noradrenaline; RNA, ribonucleic acid; s.c., subcutaneous; SCG, superior cervical ganglion; SN, substantia nigra; SP, substance P; TH, tyrosine hydroxylase; VIP, vasoactive intestinal polypeptide.

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